

**Crosslinked carboxy polysaccharides.****Publication number:** JP2504163T**Publication date:** 1990-11-29**Inventor:****Applicant:****Classification:**

**- international:** C08B3/00; A61K8/02; A61K8/73; A61K47/36; A61K47/38; A61L15/28; A61L15/42; A61L17/10; A61L27/20; A61L27/58; A61Q19/00; C08B11/00; C08B11/20; C08B13/00; C08B15/00; C08B15/10; C08B37/00; C08B37/08; C08L101/16; C08B3/00; A61K8/02; A61K8/72; A61K47/36; A61K47/38; A61L15/16; A61L17/00; A61L27/00; A61Q19/00; C08B11/00; C08B13/00; C08B15/00; C08B37/00; C08L101/00; (IPC1-7): C08B3/00; C08B11/00; C08B13/00; C08B15/10; C08B37/00

**- european:** A61K8/02C; A61K8/73; A61K8/73C; A61K8/73H; A61K8/73L; A61K8/73P; A61K9/00M3; A61K47/36; A61K47/38; A61L15/28; A61L15/42E; A61L17/10; A61L27/20; A61L27/58; A61Q19/00; C08B11/20; C08B15/00B; C08B37/00M3B2; C08B37/00P2F; C08B37/00P4

**Application number:** JP19890505458 19890512**Priority number(s):** IT19880047964 19880513**Also published as:**

EP0341745 (A1)  
WO8910941 (A1)  
JP10324701 (A)  
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EP0341745 (B1)

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Abstract not available for JP2504163T

Abstract of corresponding document: **EP0341745**

Inter and/or intramolecular cross-linked esters of acid polysaccharides are disclosed in which a part or all of the carboxy groups are esterified with hydroxyl groups of the same molecule and/or of different molecules of the acid polysaccharide. These inner cross-linked esters of polysaccharide acids are useful in the field of biodegradable plastic materials, to manufacture sanitary and surgical articles, in the cosmetic and pharmaceutical fields, in the food industry and in many other industrial fields.

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**- european:** A61K8/02C; A61K8/73; A61K8/73C; A61K8/73H; A61K8/73L; A61K8/73P; A61K9/00M3; A61K47/36; A61K47/38; A61L15/28; A61L15/42E; A61L17/10; A61L27/20; A61L27/58; A61Q19/00; C08B11/20; C08B15/00B; C08B37/00M3B2; C08B37/00P2F; C08B37/00P4

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